

# Claims

- [c1] 1.A sight protective cover system adapted for a target sight, comprising:
- a protective cover, said protective cover being an open shaped body, said body having at least two L-shaped slots;
  - a mounting section adapted to extend from the target sight, said mounting section including a protective cover insert extending outward from said mounting section and away from the target sight, said protective cover insert sized to fit inside said body of said protective cover;
  - at least two studs extending from said protective cover insert to interact with said at least two L-shaped slots to lock said mounting section and said protective cover together; and
  - a spring member between said mounting section and said protective cover to provide tension between said at least two studs and said at least two L-shaped slots to aid in locking said mounting section and said protective cover together.
- [c2] 2.The sight protective cover system of claim 1, wherein said mounting section is an integral part of the target

sight.

- [c3] 3.The sight protective cover system of claim 1, wherein said mounting section is a separate part which attaches to the target sight.
- [c4] 4.The sight protective cover system of claim 3, wherein said mounting section includes threads to thread to the target sight.
- [c5] 5.The sight protective cover system of claim 1, wherein said spring member is at least one flexible gasket and further including a stop within said open shaped body of said protective cover to provide a solid surface against said at least one flexible gasket.
- [c6] 6.The sight protective cover system of claim 1, wherein said spring member is at least two flexible gaskets and further including stop within said open shaped body of said protective cover to provide a solid surface against said at least two flexible gaskets.
- [c7] 7.The sight protective cover system of claim 1, further including a lens between said mounting section and said protective cover.
- [c8] 8.The sight protective cover system of claim 6, further including a lens between said at least two flexible gas-

kets.

- [c9] 9.The sight protective cover system of claim 3, wherein said spring member is at least one flexible gasket and further including a stop within said open shaped body of said protective cover to provide a solid surface against said at least one flexible gasket.
- [c10] 10.The sight protective cover system of claim 3, wherein said spring member is at least two flexible gaskets and further including stop within said open shaped body of said protective cover to provide a solid surface against said at least two flexible gaskets.
- [c11] 11.The sight protective cover system of claim 10, further including a lens between said at least two flexible gaskets.
- [c12] 12.The sight protective cover system of claim 1, wherein said sight protective cover is adapted to work with an archery bow target sight.
- [c13] 13.The sight protective cover system of claim 3, wherein said sight protective cover is adapted to work with an archery bow target sight.
- [c14] 14.The sight protective cover system of claim 5, wherein said sight protective cover is adapted to work with an

archery bow target sight.

[c15] 15.The sight protective cover system of claim 6, wherein said sight protective cover is adapted to work with an archery bow target sight.

[c16] 16.The sight protective cover system of claim 9, wherein said sight protective cover is adapted to work with an archery bow target sight.

[c17] 17.The sight protective cover system of claim 10, wherein said sight protective cover is adapted to work with an archery bow target sight.

[c18] 18.The sight protective cover system of claim 11, wherein said sight protective cover is adapted to work with an archery bow target sight.